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APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/785,361	02/23/2004		Stephen F. Gass	SDT 335-CON	8956	
27630	7590	12/07/2004		EXAMINER		
SD3, LLC				ASHLEY, BOYER DOLINGER		
22409 S.W. NEWLAND ROAD WILSONVILLE, OR 97070				ART UNIT	PAPER NUMBER	
			•	3724		

DATE MAILED: 12/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/785,361	GASS ET AL.					
	Office Action Summary	Examiner	Art Unit					
		Boyer D. Ashley	3724					
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet wi	th the correspondence address	••				
A SH THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIO nsions of time may be available under the provisions of 37 CFR-SIX (6) MONTHS from the mailing date of this communication, e period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per ure to reply within the set or extended period for reply will, by stareply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	N. R. 1.136(a). In no event, however, may a re- reply within the statutory minimum of thirty iod will apply and will expire SIX (6) MON atute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communi ANDONED (35 U.S.C. § 133).	cation.				
Status								
1)[Responsive to communication(s) filed on _	· •						
2a) <u></u> □	This action is FINAL . 2b) 1	his action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5) 6) 7)	Claim(s) 1-20 is/are pending in the applicate 4a) Of the above claim(s) is/are with the claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-20 are subject to restriction and the claim(s) is/are pending in the applicate a	drawn from consideration.		٠.				
Applicat	ion Papers							
9)[The specification is objected to by the Exam	niner.						
10)	The drawing(s) filed on is/are: a)							
	Applicant may not request that any objection to							
11)	Replacement drawing sheet(s) including the cor The oath or declaration is objected to by the							
Priority	under 35 U.S.C. § 119							
a)	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But See the attached detailed Office action for a	ents have been received. ents have been received in A priority documents have been reau (PCT Rule 17.2(a)).	pplication No received in this National Stag	e				
Attachmer	nt(s)							
1) 🔲 Noti	ce of References Cited (PTO-892)	, — <u> </u>	Summary (PTO-413)					
3) Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB er No(s)/Mail Date	5) [] N-4: (1-	s)/Mail Date nformal Patent Application (PTO-152) 					

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 2-3 and 6-7, drawn to a saw comprising capacitively coupled blade to a detection system, wherein the blade includes an electrode and sense electrode, classified in class 318.
 - II. Claims 4 and 5, drawn to a saw comprising spring biasing mechanism and fuse wire, classified in class 337.
 - III. Claims 8-12 and 19, drawn to a saw comprising a control system and brake cartridge, classified in class 83, subclass 76.9.

The inventions are distinct, each from the other because of the following reasons:

2. Claim 1 links the inventions of groups I-III. The restriction requirement of the linked inventions is subject to the nonallowance of the linking claims 1. Upon the allowance of the linking claims, the restriction requirement as to the linked inventions shall be withdrawn and any claims depending from or otherwise including all the limitations of the allowable linking claims will be entitled to examination in the instant application. Applicants are advised that if any such claims depending from or including all the limitations of the allowance linking claims is/are presented in a continuation or divisional application, the claims of the continuation or divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejection over the claims of the instant application. Where a restriction requirement is withdrawn, the

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provisions of 35 U.S.C. 121 are no longer applicable. In re Ziegler, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP 804.01

- 3. Inventions of Groups I-III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. For example, the invention of Group I has separate utility such as it could be used without the controlling system of Group III; conversely, the invention of Group III has separate utility such as it could be used without the capacitively coupled blade and detection system of Group I. See MPEP § 806.05(d).
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I - the embodiment of claim 14;

Species II - the embodiment of claim 15;

Species III - the embodiment of claim 16;

Species IV - the embodiment of claims 13, 17, and 18;

Species V - the embodiment of claim 20.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims have been determined generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Boyer D. Ashley whose telephone number is 571-272-4502. The examiner can normally be reached on Monday-Thursday 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan N. Shoap can be reached on 571-272-4514. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Boyer D. Ashley Primary Examiner Art Unit 3724

BDA November 30, 2004